Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

- 1-23. (Canceled)
- 24. (Currently Amended) An assembly to be provided on a vehicle having an engine room, the assembly comprising:

a wall of the engine room, the wall having an inner surface;

an on-vehicle circuit unit that includes a circuit board having a power circuit and a heat radiating member having an inner surface to which the circuit board is fixed in a manner that enable enables heat conduction and an outer surface that is a heat radiating surface; and

a case other than the heat radiating member, the case incorporating the onvehicle circuit unit and other circuit components while exposing the outer surface of the heat radiating member to an outside of the case,

wherein the case has a mounting portion which is to be fixed to the engine room to make the outer surface of the heat radiating member face the inner surface of the wall of the engine room with a clearance between the heat radiating member and the inner surface of the wall of the engine room.

- 25. (Previously Presented) The assembly according to claim 24, wherein the mounting portion is fixed to the engine room to make the outer surface of the heat radiating member parallel with the inner surface of the wall of the engine room.
- 26. (Previously Presented) The assembly according to claim 25, wherein the mounting portion is fixed to the engine room to make the clearance between the outer surface of the heat radiating member and the inner surface of the wall of the engine room fall in a range of 3mm and 20mm.

- 27. (Previously Presented) The assembly according to claim 24, wherein the heat radiating member has a mounting part that is fixed to a first portion of the engine room to make contact with the first portion and the mounting portion of the case is fixed to a second portion of the engine room.
- 28. (Previously Presented) The assembly according to claim 27, wherein the mounting part of the radiating member is fixed to a side wall of the engine room while the mounting portion of the case is fixed to a bottom wall of the of the engine room.
- 29. (Previously Presented) The assembly according to claim 27, wherein the onvehicle circuit unit is fixed to the engine room in a manner so that the mounting part faces upward.